

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>	
WELL NUMBER <i>M</i>	CODED <i>2523</i>
DATE WELL COMPLETED <i>3-7-90</i>	

PERMIT NUMBER Coastal Drilling & Service Co. 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532
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NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Rocha</i>			
<i>376 Neilson Rd</i>			
<i>Biloxi, Ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
<i>Harrison</i>	<i>5</i>	<i>7</i>	<i>9</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>N</i>	<i>Biloxi</i>	
OTHER LANDMARK <i>McPowers Lines</i>			
WELL PURPOSE <i>(Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)</i>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded _____ <i>10</i> GPM with a drawdown of _____ <i>4</i> ft. after _____ <i>3</i> hours of pumping		

WELL DATA		
Well Depth <i>340'</i>	Casing Diameter (In.) <i>4x2</i>	Casing Length (Ft.) <i>325'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>340'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Underreamed, Telescoped, Gravel Packed, Open Hole, Other _____ (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>15'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>340'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>None</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>1'</i>	<i>3'</i>	RECEIVED MAR 19 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Red sand</i>	<i>3'</i>	<i>12'</i>			
<i>White sand</i>	<i>12'</i>	<i>20'</i>			
<i>soft Blue clay</i>	<i>20'</i>	<i>65'</i>			
<i>hard Blue clay</i>	<i>65'</i>	<i>200'</i>			
<i>fine water sand</i>	<i>200'</i>	<i>230'</i>			
<i>hard Blue clay</i>	<i>230'</i>	<i>290'</i>			
<i>fine water sand</i>	<i>290'</i>	<i>320'</i>			
<i>Coarse water sand</i>	<i>320'</i>	<i>340'</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

200' — 4" PVC casing

215' — 2" PVC casing

154' — 2" PVC screen

X			

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show location of each on sketch.